

Received: from CASP1.ROCKEFELLER.EDU by ROCKY2.ROCKEFELLER.EDU (5.61/1.34)
id AA09716; Sun, 17 Dec 89 16:51:08 -0500

Received: by casp1.rockefeller.edu (4.0/SMI-4.0)

id AA03911; Sun, 17 Dec 89 16:47:46 EST
Message-ID: <8912172147.AA03911@casp1.rockefeller.edu>
To: rlg2@ibm.com, bobgmw@mix.mit.edu
Subject: Re: small p.s. to Gold Fusion Bibliography
Date: Sun, 17 Dec 89 16:47:44 -0500
From: jsl@casp1.rockefeller.edu

This is more testing my biblio system, than any use to
you; but there was one additional bug:

This one was overlooked before a/c the AUTHOR's
error in citing Fleischmann rather than Fleischmann.

5 others did the same, but were picked up by other route

SCI (Jan 89 - Sep 89)
Cottingham-WN Greenwood-DA
The Fusion Rate of a Confined Deuteron Pair
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS
Vol 15 Iss 8 pp 1157-1161 1989 (AM96)

Finally (?) yours,

jsch

Received: from ROCKY2.ROCKEFELLER.EDU by IBM.COM (IBM VM SMTP R1.2.1MX) with TCP; Sun,

17 Dec 89 13:50:57 PST
Received: from CASP1.ROCKEFELLER.EDU by ROCKY2.ROCKEFELLER.EDU (5.61/1.34)

PRBTT SCRIFT Q1 dated 89/12/12 16:31:17 Page 1

Received: from ROCKY2.ROCKEFELLER.EDU by IBM.COM (IBM VM SMTP R1.2.1MX) with TCF; Sat, 09 Dec 89 12:49:01 PST

Received: from ROCKY2.ROCKEFELLER.EDU by ROCKY2.ROCKEFELLER.EDU (5.61/1.34)

Received: by casp1.rockefeller.edu (4.0/SMI-4.0)

id AA09055; Sat, 9 Dec 89 14:42:38 -0500

Message-Id: <8912091939.AA01315@casp1.rockefeller.edu>

To: xlg2@ibm.com

Subject: Biblicalographic checklist on Cold Fusion

Reply-To: Ledebber@ROCKY2.ROCKEFELLER.EDU

From: jsl%casp1.ROCKEFELLER.EDU@ROCKY2.ROCKEFELLER.EDU

Date: Sat, 09 Dec 89 14:39:17 -0500

Send you this checklist. I've been playing with a marvelous new toy -- The ISI SCI database on CD-ROM; and it was a small diversion to run this off. Please announce or disseminate (or not!) as you see fit.

There is a fair amount of noise in this collection -- some one more knowledgeable might want to cut out about half of it.

It covers 1988 and Jan-Sep 89.

There are about 2700 lines in this message. I hope you get it all.

Checklist of 1988-1989 publications on cold fusion from the ISI data base.

SCI (Jan 88 - Dec 88)

Record 1 of 5.

Robson-RE Physics of Reacting Particle Swarms .2. The Muon-Catalyzed Cold Fusion Cycle (English) => Article

Journal of Chemical Physics Vol 88 Iss 1 pp 198-204 1988 (15220)

Record 4 of 5.

Goldfarb-U Simon-RS Muzenbergs-G Schwab-W Schmidt-KH Morawek-W Montoya-M Nitsov-V Hessberger-FP Hanelt-E DuFour-JP Clerc-HG the Cold Fusion Reaction Zr-90+y-89 (English) => Article

Observation of Enhanced Low-Energy Charged-Particle Emission in the Goldfarb-U Simon-RS Muzenbergs-G Schwab-W Schmidt-KH Morawek-W Montoya-M Nitsov-V Hessberger-FP Hanelt-E DuFour-JP Clerc-HG the Cold Fusion Reaction Zr-90+y-89 (English) => Article

Record 4 of 5.

PB91 SCRIFT Q1 dated 89/12/12 16:31:17 Page 2

PHYSICS LETTERS B

Vol 201 Iss 2 pp 206-210 1988 (L9038)

Related Records: 20 References: 26

GESELL SCHWERIONENFORSCH DARMSTADT, D-6100 DARMSTADT, FED-REP-GER

CEA BORDEAUX GRADIGNAN, F-33170 GRADIGNAN, FRANCE

UNIV NACL INGEN, LIMA, PERU

TH DARMSTADT, INST KERNPHYS, D-6100 DARMSTADT, FED-REP-GER

Addressees:

Armbruster-P Hessberger-FP Hofmann-S Schmidt-KH Reisdorff-W

Munzenbergs-G

Nuclear-Structure Effects in Cold Beamtrapping Processes - Gold

Fission and Fusion (English) => Meeting-Abstract

ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY

Vol 195 Iss JUN pp 8 1988 (P9362)

GESELL SCHWERIONENFORSCH DARMSTADT, D-6100 DARMSTADT, FED-REP-GER

Addressess:

Record 5 of 5.

----- related to #1 Bobson above

(Jan 88 - Dec 88)

SCI

ELIEZER-S

Muon Catalyzed Nuclear-Fusion (English) => Article

LASER AND PARTICLE BEAMS

Vol 6 Iss FEB pp 63-81 1988 (M2246)

Addressess:

Menshikov-LI Faifman-MP Somov-LN

Kinetics of Muon Catalysis Processes in a Deuterium-Tritium

Mixture (Quasistationary Conditions) (Russian) => Article

ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI

Vol 94 Iss 4 pp 6-20 1988 (N1510)

Addressess:

Related Records: 20 References: 37 Shared References: 8

IV KURCHATOV ATOM ENERGY INST, MOSCOW, USSR

DUBNA JOINT NUCL RES INST, DUBNA, USSR

Record 2 of 20.

AUSTRALIA

UNIV NEW S WALES, DEPT THEORET PHYS, KENSINGTON, NSW 2033,

Addressess:

Menshikov-LI Faifman-MP Somov-LN

Kinetics of Muon Catalysis Processes in a Deuterium-Tritium

Mixture (Quasistationary Conditions) (Russian) => Article

ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI

Vol 94 Iss 4 pp 6-20 1988 (N1510)

Addressess:

Related Records: 20 References: 37 Shared References: 8

IV KURCHATOV ATOM ENERGY INST, MOSCOW, USSR

DUBNA JOINT NUCL RES INST, DUBNA, USSR

Record 3 of 20.

Fukushima-K Iseki-F

Tritium (English) => Article

Formation Rate of Monatomic Molecules in an Alloy of Deuterium and

Tritium (English) => Article

PHYSICAL REVIEW B-CONDENSED MATTER

Vol 38 Iss 5 pp 3028-3036 1988 (P7931)

Related Records: 20 References: 22 Shared References: 8

Addressess:

TOKYO METROPOLITAN UNIV, DEPT PHYS, TOKYO 158, JAPAN

Petrov-YV

Record 4 of 20.

Conceptual Scheme of a Hybrid Mesocatalytic Fusion-Reactor

(English) => Article

SOVIET ATOMIC ENERGY

Vol 63 Iss 5 pp 833-844 1987 (P2431)

Addressess:

BRIT SCRIFT Q1 dated 89/12/12 16:31:17 Page 3

Record 5 of 20 .

Padial-NT Cohen-JS Walker-RB
Record 5 of 20 .

Rotational Transitions in Gom pound Muonic Molecules (English)
=> Article
PHYSICAL REVIEW A-GENERAL PHYSICS
Vol 37 Iss 2 pp 329-339 1988 (L6556)
Related Records: 20 References: 27 Shared References: 7
RICE UNIV, DEPT PHYS, HOUSTON, TX 77251, USA
UNIV CALIF LOS ALAMOS NATL LAB, LOS-ALAMOS, NM
87545, USA
Addressees :
Record 6 of 20 .

Bertin-A Decastro-S Capponi-M Bruschi-M Vitale-A Trombini-A
Zoccoli-A Marconi-U Semprini-Cesari-N Poli-M Piccinini-M
Massa-I
Density Dependence of the Energy-Cost of Muons for Muon-
Catalyzed Fusion (English) => Article
EUROPHYSICS LETTERS
Vol 7 Iss 4 pp 299-304 1988 (Q4204)
UNIV BOLOGNA, DEPARTMENTO FIS, I-40126 BOLOGNA, ITALY
IST NAZ FIS NUCI, BOLOGNA, ITALY
UNIV BOLOGNA, DEPARTMENTO FIS, I-50121 FLORENCE, ITALY
IST NAZ FIS NUCI, BOLOGNA, ITALY
UNIV FLORENCE, DIPARTIMENTO ENERGET, I-50121 FLORENCE, ITALY
UNIV NAZ FIS NUCI, BOLOGNA, ITALY
IST NAZ FIS NUCI, CAGLIARI, ITALY
UNIV FLORENCE, DIPARTIMENTO FIS, I-09100 CAGLIARI, ITALY
IST NAZ FIS NUCI, CAGLIARI, ITALY
JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS
Vol 21 Iss 11 pp 2159-2175 1988 (N8861)
On the Evaluation of the Resonance Cross-Section for Meso-
Molecular Formation (English) => Article
AERE, DIV THEORET PHYS, HARWELL OX11 ORA, OXON, ENGLAND
Addressees :
Record 7 of 20 .

Lane-AM
Record 8 of 20 .

Ness-KF Robson-RE
Transports-Properties of Electrons in Water-Vapor (English) =>
Article
PHYSICAL REVIEW A-GENERAL PHYSICS
Vol 38 Iss 3 pp 1446-1456 1988 (P6445)
Related Records: 20 References: 30 Shared References: 4
James Cook Univ N QUEENSLAND, DEPT PHYS, TOWNSVILLE, QLD 4811,
Addressees :
Record 9 of 20 .

Padial-NT Cohen-JS Leon-M
Impact Broadening of the D-Mu Formation Resonances (English)
=> Article
PHYSICAL REVIEW A-GENERAL PHYSICS
Vol 38 Iss 3 pp 1172-1176 1988 (P6445)
Related Records: 15 References: 15 Shared References: 4
UNIV CALIF LOS ALAMOS NATL LAB, LOS-ALAMOS, NM 87545, USA
Addressees :
Record 10 of 20 .

AUSTRALIA

Related Records: 20 References: 20 Shared References: 2

Vol 324 Iss 1578 pp 75-80 1988 (M0190)

A-MATHEMATICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON SERIES

PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON SERIES

Directions in Molecular-Ion Spectroscopy (English) => Article

Wing-WH

Record 15 of 20.

UNIV Fribourg, Inst Phys, CH-1700 Fribourg, SWITZERLAND
Addresses:

Related Records: 17 References: 12 Shared References: 2

Vol 132 Iss 6-7 pp 335-338 1988 (Q7064)

PHYSICS LETTERS A

Mixture (English) => Article

Unspecified Effect in Transfer of Negative Muons in a H-2+SO2 Gas-

Jacotguillarmod-R

Schmeuwly-H Scheibenbogen-L Oberson-P Muithausen-F Pillier-C

Record 14 of 20.

HEIDELBERG, FED-REP-GER

UNIV HEIDELBERG, Inst Phys, PHILLOSOPHENWEG 12, D-6900

Addresses:

Related Records: 18 References: 13 Shared References: 2

Vol 273 Iss 2-3 pp 488-493 1988 (R2496)

ACCELERATORS SPECTROMETERS AND DETECTORS AND ASSOCIATED EQUIPMENT

NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-

Questions (English) => Article

Electron Motion in Counting Gases - New Answers and New

Schmidt-B Polenz-S

Record 13 of 20.

TASHKENT STATE UNIV, DEPT PHYS, TASHKENT 700095, UZBEKISTAN, USSR

Addresses:

Related Records: 18 References: 23 Shared References: 3

Vol 13 Iss 1 pp 33-40 1987 (L4293)

FEW-BODY SYSTEMS

(English) => Article

Low-Energy Exchange-Reactions Between Hydrogen Isotope Mesoatoms

Brenner-SE Zubarev-AL

Record 12 of 20.

ENGLAND

UKAEA, DIV THEORET PHYS, HARWELL LAB, HARWELL OX11 ORA, BERKS,

Addresses:

Related Records: 20 References: 7 Shared References: 3

Vol 21 Iss 15 pp 1489-1493 1988 (P6655)

JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS

(English) => Letter

A Direct Process for Meso-Molecule Formation at High-Temperature

Lane-Am

Record 11 of 20.

SOREQ NUCL RES CTR, DEPT PLASMA PHYS, IL-70600 YAVNE, ISRAEL

Addresses:

Related Records: 19 References: 7 Shared References: 3

Vol 131 Iss 6 pp 361-363 1988 (P9187)

PHYSICS LETTERS A

Stokes Transitions (English) => Article

Enhancement of Mu-Molecular Resonant Formation by Laser-Induced

Elizer-S Henis-Z

Record 10 of 20.

----- related to #1 above, Eliezer: -----

MCMMASTER UNIV, DEPT ENGN, HAMILTON L8S 4M1, ONTARIO, CANADA
Addressees :

Related Records: 7 References: 16 Shared References: 1
Vol 14 Iss 2 pp 381-386 1988 (P8342)

FUSION TECHNOLOGY
(English) => Note
Reaction Cycle Characterizations of Muon-Catalyzed Fusion

Harms-AA
Record 20 of 20.

UNIV CANTERBURY, DEPT CHEM, CHRISTCHURCH 1, NEW-ZEALAND
Addressees :

Related Records: 16 References: 15 Shared References: 1
Vol 84 Iss NOV pp 1847-1853 1988 (R1848)

JOURNAL OF THE CHEMICAL SOCIETY-FARADAY TRANSACTIONS II

(English) => Article
Calculations of the Mobility of F+(P-3) and F-(S-1) in Helium

Ab initio HeF+(Sigma-3,P-3) Interaction Potentials and
Record 19 of 20.

Harland-PW MacLagan-RGAR Simpson-RW

Record 19 of 20.

BRESCIA, ITALY
UNIV CATTOLICA SACRO CUORE, DIPARTIMENTO MATEMAT, I-25121
Addressees :

Related Records: 14 References: 22 Shared References: 2
Vol 37 Iss 12 pp 6868-6881 1988 (N1268)

PHYSICAL REVIEW B-CONDENSED MATTER

(English) => Article
Electrons in Gases in the Presence of Ramsauer Effects

Convenient Expressions of Diffusion-Coefficients for Free-
Record 18 of 20.

CAVALIERI-G Mauri-G

Record 18 of 20.

IV KURCHATOV ATOM ENERGY INST, MOSCOW, USSR

Addressees :
Related Records: 20 References: 12 Shared References: 2
Vol 46 Iss 6 pp 312-315 1987 (M5994)

JETP LETTERS

Temperatures (English) => Article
Formation of D-Mu Muonic Molecules in 3-Body Collisions at High-

Menshikov-LI Ponomarev-LI

Record 17 of 20.

DF, MEXICO

NATL AUTONOMOUS UNIV MEXICO, INST INVEST MAT, MEXICO CITY 04510,

MEXICO CITY 09340, DF, MEXICO

UNIV AUTONOMA METROPOLITANA IZTAPALAPA, DEPT PHYS, POB 55-534,

Addressees :

Related Records: 6 References: 11 Shared References: 2
Vol 92 Iss 10 pp 3017-3018 1988 (N5407)

JOURNAL OF PHYSICAL CHEMISTRY

Thermodynamics (English) => Letter

Comments on the Kinetic Mass-Action Law Reviewed by

GarciaColin-LS

Record 16 of 20.

UNIV ARIZONA, DEPT PHYS, TUCSON, AZ 85721, USA
Addressees :

Rotational Transitions in Compound Molecules (English)

Padial-NT Cohen-JS Walker-RB

Record 6 of 20.

TOKYO METROPOLITAN UNIV, DEPT PHYS, TOKYO 158, JAPAN

Addresses :

Related Records: 20 References: 22 Shared References: 5

Vol 38 Iss 5 pp 3028-3036 1988 (P7931)

PHYSICAL REVIEW B-CONDENSED MATTER

Tritium (English) => Article

Formation Rate of Mionic Molecules in an Alloy of Deuterium and

Fukushima-K Iseki-F

Record 5 of 20.

DUBNA JOINT NUCL RES INST, DUBNA, USSR

IV KURCHATOV ATOM ENERGY INST, MOSCOW, USSR

Addresses :

Related Records: 20 References: 37 Shared References: 6

Vol 94 Iss 4 pp 6-20 1988 (N1510)

ZHURNAL EKSPERIMENTALI I TEORETICHESKOI FIZIKI

Mixture (Quasistationary Conditions) (Russian) => Article

Kinetics of Muon Catalysis Processes in a Deuterium-Tritium

Menshikov-LI Faifman-MP Somov-LN

Record 4 of 20.

IST NAZL FIS NUCI, I-56000 PISA, ITALY

UNIV PISA, IST FIS, I-56000 PISA, ITALY

UNIV ZURICH, INST PHYS, CH-8001 ZURICH, SWITZERLAND

Addresses :

Related Records: 20 References: 56 Shared References: 9

Vol 38 Iss 12 pp 6151-6158 1988 (R4640)

PHYSICAL REVIEW A-GENERAL PHYSICS

(English) => Article

Muon Transfer from Hydrogen to Argon and Helium at 10-15 Bars

Schellekens-R Torelli-G Boschung-M Schaller-LA Reichenbach-W

Jacotguillarmod-R Jacotguillarmod-R Boschung-M Bietenz-F Piller-G

Record 3 of 20.

AUSTRALIA

AUSTRALIAN NATL UNIV, DEPT THEORET PHYS, CANBERRA, ACT 2600,

Addresses :

Related Records: 20 References: 40 Shared References: 10

Vol 88 Iss 1 pp 198-204 1988 (L5220)

JOURNAL OF CHEMICAL PHYSICS

Fusion Cycle (English) => Article

Physics of Reacting Particle Swarms .2. The Muon-Catalyzed Cold

Robson-RE

Record 2 of 20.

Related Records: 20 References: 68 Shared References: 10

Vol 63 Iss 5 pp 833-844 1987 (P2431)

SOVIET ATOMIC ENERGY

Conceptual Scheme of a Hybrid Mesocatalytic Fusion-Reactor

Petrov-YV

Record 1 of 20.

(Jan 88 - Dec 88)

PRB1T SCRIFT Q1 dated 89/12/12 16:31:17 Page 7
 Record 7 of 20 .
 Eliezer-S Henis-Z
 Enhancement of Mu-Molecular Resonant Formation by Laser-Induced
 Strokes Transitions (English) => Article
 PHYSICS LETTERS A
 Vol 131 Iss 6 pp 361-363 1988 (P9187)
 Relatived Records: 19 References: 7 Shared References: 4
 Addressees :
 SOREQ NUCL RES CTR, DEPT PLASMA PHYS, IL-70600 YAVNE, ISRAEL
 Record 8 of 20 .
 Bhatia-AK Drachman-RJ Chatrjee-L
 Deexcitation of Muonic Molecules by Internal-Conversion
 (English) => Article
 PHYSICAL REVIEW A-GENERAL PHYSICS
 Vol 38 Iss 7 pp 3400-3404 1988 (Q5397)
 Relatived Records: 17 References: 11 Shared References: 4
 Addressees :
 JADAVPUR UNIV, DEPT PHYS, CALCUTTA 700032, W BENGAL, INDIA
 GREENBEIT, MD 20771, USA
 NASA, GODDARD SPACE FLIGHT CTR, ASTRO & SOLAR PHYS LAB,
 Record 9 of 20 .
 Massa-I
 Bertini-A Decastro-S Capponi-M Bruschi-M Vitale-A Trombini-A
 Zoccoli-A Marconi-U Semprini-Cesari-N Poli-M Puccinini-M
 Density Dependence of the Energy-Cost of Muons for Muon-
 Catalyzed Fusion (English) => Article
 EUROPHYSICS LETTERS
 Vol 7 Iss 4 pp 299-304 1988 (Q4204)
 Relatived Records: 20 References: 18 Shared References: 4
 Addressees :
 UNIV BOLOGNA, DEPARTMENTO FIS, I-40126 BOLOGNA, ITALY
 IST NAZL FIS NUCI, BOLOGNA, ITALY
 UNIV FIRENZE, DIPARTIMENTO ENERGET, I-50121 FIRENZE, ITALY
 UNIV CALIGARI, DEPARTMENTO FIS, I-09100 CALIGARI, ITALY
 IST NAZL FIS NUCI, CALIGARI, ITALY
 UNIV BOLOGNA, DEPARTMENTO FIS, I-40126 BOLOGNA, ITALY
 Reacts-A
 Harms-A
 Record 10 of 20 .
 Reaction Cycle Characterizations of Muon-Catalyzed Fusion
 (English) => Note
 FUSION TECHNOLOGY
 Vol 14 Iss 2 pp 381-386 1988 (P8342)
 Relatived Records: 7 References: 16 Shared References: 3
 Addressees :
 MCMASTER UNIV, DEPT ENGN, HAMILTON L8S 4M1, ONTARIO, CANADA
 Breunlich-WH
 Recent Developments in Experimental Mu-CT Research (English)
 => Article
 Record 11 of 20 .
 NUCLEAR PHYSICS A
 Vol 478 Iss FEB pp C769-C775 1988 (M8032)
 Relatived Records: 20 References: 16 Shared References: 3
 Addressees :
 PRB1T SCRIFT Q1 dated 89/12/12 16:31:17 Page 7

PHYSICAL REVIEW C-NUCLEAR PHYSICS
(English) => Note
Active Target Production of Muons for Muon-Catalyzed Fusion
JandeLM Danos-M Rafelski-J
Record 17 of 20.

LENINGRAD NUCL PHYS INST GATCHINA, LENINGRAD 188350, USSR
Addresses :
Related Records: 20 Shared References: 15 Shared References: 2
Vol 7 Iss 4 pp 349-352 1988 (L6137)
ZEITSCHRIFT FUR PHYSIK-D-ATOMS MOLECULES AND CLUSTERS
Interstellar Correlations (English) => Article
Muon Transfer from Mesic Hydrogen to Lithium and the Atomic
Ivanov-VK Kravtsov-AV Mikhalov-Al Popov-NP
Record 16 of 20.

TASHKENT STATE UNIV, DEPT PHYS, TASHKENT 700095, UZBEKISTAN, USSR
Addresses :
Related Records: 18 Shared References: 23 Shared References: 3
Vol 3 Iss 1 pp 33-40 1987 (L4293)
FEW-BODY SYSTEMS
(English) => Article
Low-Energy Exchange-Reactions Between Hydrogen Isotope Mesatoms
Brenner-SE Zubarev-AL
Record 15 of 20.

KYUSHU UNIV, DEPT PHYS, FUKUOKA 812, JAPAN
Addresses :
Related Records: 20 Shared References: 19 Shared References: 3
Vol 38 Iss 2 pp 621-624 1988 (P473)
PHYSICAL REVIEW A-GENERAL PHYSICS
Molecules (English) => Article
Nonadiabatic Coupled-Resonance-Channel Approach to Muonic
Kamimura-M
Record 14 of 20.

87545, USA
UNIV CALIF LOS ALAMOS NATL LAB, DIV THEORET, LOS ALAMOS, NM
Addresses :
Related Records: 20 Shared References: 13 Shared References: 3
Vol 37 Iss 2 pp 340-348 1988 (L6556)
PHYSICAL REVIEW A-GENERAL PHYSICS
(English) => Article
Nuclear Effects on the Eigenvalues of the Dt-Mu Molecule
Strense-MG Cohen-JS Pack-RT Hale-GM
Record 13 of 20.

CERN, CH-1211 GENEVA 23, SWITZERLAND
Addresses :
Related Records: 18 Shared References: 13 Shared References: 3
Vol 200 Iss 4 pp 565-568 1988 (L9228)
PHYSICS LETTERS B
Catalyzed Fusion (English) => Article
Thermal Spikes from Stopped Muons and Density Effects in Muon-
JandeLM
Record 12 of 20.

AUSTRIA
AUSTRIAN ACADEM SCI, INST MEDIUM ENERGY PHYS, A-1010 VIENNA,
Addresses :
Related Records: 20 Shared References: 34 Shared References: 3
Record 12 of 20.

PRB1T SCRIFT Q1 dated 89/12/12 16:31:17 Page 9

Record 18 of 20 .

Haywood-SE Szalewicz-K Monkhorst-HJ Variational Sticking-Fraction Calculations for the Ground-State of the Td-Mu Molecule Ion (English) => Article

UNIV ARIZONA, DEPT PHYS, TUCSON, AZ 85721, USA

UNIV FLORIDA, DEPT CHEM, GAINESVILLE, FL 32611, USA

UNIV DELAWARE, DEPT PHYS, NEWARK, DE 19716, USA

UNIV FLORIDA, DEPT PHYS, QUANTUM THEORY PROJECT, GAINESVILLE, FL 32611, USA

Wing-WH Record 19 of 20 .

Addressess : Related Records: 20 References: 15 Shared References: 2

PHYSICAL REVIEW A-GENERAL PHYSICS Vol 37 Iss 9 pp 3393-3398 1988 (N2523)

PHYSICAL REVIEWS OF THE ROYAL SOCIETY OF LONDON SERIES A-MATHEMATICAL AND PHYSICAL SCIENCES

UNIV ARIZONA, DEPT PHYS, TUCSON, AZ 85721, USA

Record 20 of 20 .

Kravtsov-AV Mikhalov-AI Popov-NP Monatomic Hydrogen in Helium (English) => Article

JEPT LETTERS Vol 46 Iss 10 pp 475-477 1987 (N3783)

Related Records: 10 References: 8 Shared References: 1

Addressess : BP KONSTANTINOV NUCL PHYS INST, LENINGRAD, USSR

Record 21 of 21 .

SCI Articles authored by Pons-S -- mostly irrelevant

Foley-JK Pons-S Kozieniewski-C Butylammonium Tetrafluoroborate - An Electrochemical and Conducting Polymer Formed from the Anodic-Oxidation of Toluene in Acetonitrile (English) => Article

CANADIAN JOURNAL OF CHEMISTRY-JOURNAL CANADIEN DE CHIMIE Vol 66 Iss 1 pp 201-206 1988 (M4673)

Related Records: 20 References: 23

Record 22 of 21 .

Ashley-K Harris-JM Party-DB Pons-S A Conducting Polymer Formed from the Anodic-Oxidation of Toluene in Acetonitrile (English) => Article

JOURNAL OF THE CHEMICAL SOCIETY-CHEMICAL COMMUNICATIONS Iss 18 pp 1253-1255 1988 (Q4016)

Related Records: 19 References: 7
Vol 250 Iss 2 pp 285-292 1988 (P9481)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
ARTICLE
Coupled Chemical-Reactions - The Ce Mechanism (English) =>
Transport to the Disk in the Unsteady State - The Effects of
The Behavior of Microdisk and Microring Electrodes - Mass-
Fleischmann-M Pons-S
Record 8 of 21.

Related Records: 7 References: 4
Vol 250 Iss 2 pp 277-283 1988 (P9481)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
(English) => Article
Transport to the Disk in the Unsteady State - The Ac Response
The Behavior of Microdisk and Microring Electrodes - Mass-
Fleischmann-M Pons-S
Record 7 of 21.

Related Records: 20 References: 12
Vol 250 Iss 2 pp 269-276 1988 (P9481)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
(English) => Article
Transport to the Disk in the Unsteady State - Chronamperometry
The Behavior of Microdisk and Microring Electrodes - Mass-
Fleischmann-M Daschbach-J Pons-S
Record 6 of 21.

Related Records: 20 References: 31
Vol 250 Iss 2 pp 257-267 1988 (P9481)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
Chromopotentiometry (English) => Article
Transport to the Disk in the Unsteady State -
The Behavior of Microdisk and Microring Electrodes - Mass-
Fleischmann-M Pons-S
Record 5 of 21.

Related Records: 20 References: 22
Vol 256 Iss 2 pp 397-403 1988 (R4211)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
Monoxide Adsorbed at Platinum-Electrodes (English) => Article
The Effect of Solvent Type on the Infrared-Spectrum of Carbon-
Anderson-MR Blackwood-D Pons-S Richmond-TG
Record 4 of 21.

Related Records: 20 References: 19
Vol 256 Iss 2 pp 387-395 1988 (R4211)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
(English) => Article
Adsorbed at Platinum-Electrodes from Non-Aqueous Solvents
The Behavior of the Infrared-Spectrum of Carbon-Monoxide
Anderson-MR Blackwood-D Pons-S
Record 3 of 21.

Related Records: 9 References: 10
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Record 9 of 21.

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BROOKHAVEN NATL LAB, DEPT APPL SCI, UPTON, NY 11973, USA
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Addresses :

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89193, USA
US EPA, ENVIRONMENT MONITORING SYST LAB, POB 93478, LAS-VEGAS, NV
Addresses :

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UNIV PERUGIA, DEPARTIMENTO FIS, I-06100 PERUGIA, ITALY
CNR, IST STRUTT MAT, VIA E FERMI 38, I-00044 FRASCATI, ITALY
Addresses :

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UNIV P & M CURIE, CNRS, PHYS LIQUIDES & ELECTROCHIM LAB 15, 4 PL
JUSSIEU, F-75252 PARIS 05, FRANCE
Addresses :

FRANCE
CENS, IFR, DPHPE, F-91191 GIF SUR YVETTE, FRANCE
LAB ANNECY IE VIEUX PHYS PARTICULES, F-74019 ANNECY IE VIEUX,
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UPPSALA UNIV, DEPT RADIA SCI, DIV ION PHYS, BOX 535, S-75121
UPPSALA UNIV, DEPT CHEM, S-75121 UPPSALA, SWEDEN
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UNIV TEXAS, AUSTIN, TX 78712, USA

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Addressees :

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Kondo-J

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61801, USA

UNIV ILLINOIS, FUS STUDIES LAB, 103 S GOODWIN AVE, URBANA, IL
Addressees :

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Miley-GH

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CA 94550, USA

UNIV CALIF LAWRENCE LIVERMORE LAB, POB 5511, L-630, LIVERMORE,
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Nevinis-B

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CHARLES UNIV, INST PHYS, KE KARLOVA 5, CS-12116 PRAGUE 2,
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STEVENS INST TECHNOL LIB, CHEM, HOBOKEN, NJ 07030, USA
Addressees :

INST NATA FIS NUCI, SEZIONE MILANO, MILAN, ITALY
POLITECN MILAN, INT INGN NUCI, I-20133 MILAN, ITALY
STRUTTURA MAT, VI CEATORIA 16, I-20133 MILAN, ITALY
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UNIV MILAN, DIPARTIMENTO FIS, I-20122 MILAN, ITALY
IST NAZL FIS NUCI, TURIN, ITALY
UNIV TURIN, DIPARTIMENTO FIS SPERIMENTALE, I-10124 TURIN, ITALY
Addressees :
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 UNIV ERLANGEN NURNBERG, FED-REP-GER
 ERLANGEN, FED-REP-GER
 UNIV ERLANGEN NURNBERG, INST PHYS & THEORET CHEM, D-8520
 Addresses :
 ERLANGEN, FED-REP-GER
 TH DARMSTADT, INST FESTKOPFERPHYS, D-6100 DARMSTADT, FED-REP-GER
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87545, USA

UNIV CALIF LOS ALAMOS NATL LAB, DIV THEORET, LOS-ALAMOS, NM

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UNIV BIRMINGHAM, SCH PHYS & SPACE RES, BIRMINGHAM B15 2TT, W

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Addressess :
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SCIENTIST, 3501 MARKET ST, PHILADELPHIA, PA 19104, USA

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Jackson-JC
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Addressess : CALTECH, WK KELLOGG RADIAL LAB, PASADENA, CA 91125, USA

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TDN INC, AUSTIN, TX 78764, USA

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UNIV MANCHESTER SCHUSTER LAB, DEPT THEORET PHYS, MANCHESTER M13 9PL, LANCASHIRE, ENGLAND

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UNIV MICHIGAN, DEPT CHEM, ANN-ARBOR, MI 48109, USA
addresses :

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UNIV UTAH, DEPT CHEM, SALT-LAKE-CITY, UT 84112, USA

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9EW, ENGLAND

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HARVARD UNIV, CTR INT AFFAIRS, CAMBRIDGE, MA 02138, USA

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Addressees :
LINUS PAULING INST SCI & MED, 440 PAGE MILL RD, PALO-ALTO, CA
94306, USA

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Addressees :
TEXAS A&M UNIV, COLLEGE-STN, TX 77843, USA
UKEA, 11 CHARLES 2 ST, LONDON SW1Y 4QP, ENGLAND

Carpeneter-JM
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NATURE
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Addressees :
ARGONNE NATL LAB, 9700 S CASS AVE, ARGONNE, IL 60439, USA

Palo-P
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Addressees :
MCCOY-AJ OSULLIVAN-CTD
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Addressees :
ECOLE POLYTECH FED LAUSANNE, CH-1015 LAUSANNE, SWITZERLAND
NATL UNIV IRELAND UNIV COLLEGE, CORK, IRELAND

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Gryzinski-M

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Premuda-F

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SOLTAN INST NUCI STUDIES, PL-05400 SWIERK, POLAND

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BHABHA ATOM RES CTR, PHYS GRP, BOMBAY 400085, INDIA

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Rangarajan-SK

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RECHERCHE
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Jorgensen-CK
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STANFORD UNIV, DEPT CHEM ENG, STANFORD, CA 94305, USA
Related Records: 5 REFERENCES: 9
CHIMIA
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UNIV GENEVA, DEPT CHIM MINERALE ANALYT & APP, QUAI ERNEST ADDRESSES:

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TX 77843, USA
TEXAS A&M UNIV, DEPT CHEM, SURFACE ELECTROCHEM LAB, COLLEGE-STN,
Address: 7

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92521, USA

UNIV CALIF RIVERSIDE, MASS SPECTROMETRY FACIL, RIVERSIDE, CA
PASADENA, CA 91125, USA
CATTECH, DIV PHYS MATH & ASTRON, WK KELLOGG RADIAL LAB,
CATTECH, DIV CHEM & CHEM ENG, PASADENA, CA 91125, USA
Addressees :

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FREE UNIV BERLIN, INST PHYS CHEM, D-1000 BERLIN 33, FED-REP-GER
D-1000 BERLIN, INST INORGAN & ANALYT CHEM, DIV RADIOCHEM,
FREE UNIV BERLIN, INST INORGAN & ANALYT CHEM, DIV RADIOCHEM,
FED-REP-GER
DECHEMA INST, THEODOR HEUSS ALLEE 25, D-6000 FRANKFURT,
Addressees :

Related Records: 5 References: 12
Vol 266 Iss 2 pp 437-450 1989 (A1245)
ELECTROCHEMISTRY
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
EXPERIMENTS (English) => Article
A Critical Analysis of Electrochemical Nuclear-Fusion
Kreyesa-G Plicht-W Marx-G
Record 32 of 200.

ENGLAND
UNIV BIRMINGHAM, SCH MET & MAT, BIRMINGHAM B15 2TT, W MIDLANDS,
MIDLANDS, ENGLAND
UNIV BIRMINGHAM, SCH PHYS & SPACE RES, BIRMINGHAM B15 2TT, W
Addressees :
Related Records: 17 References: 9
Vol 34 Iss 9 pp 1323-1326 1989 (A0604)
ELECTROCHIMICA ACTA
A Search for the Emission of X-Rays from Electrolytically
Charged Palladium-Deuterium (English) => Article
Harris-IR Benham-MJ Sokhi-RS Beynon-TD
Bennington-SM Farr-JPG Stoenagel-PR Ross-DK Whithey-P
Record 14 of 200.

TYNE & WEAR, ENGLAND
UNIV NEWCASTLE UPON TYNE, DEPT CHEM, NEWCASTLE TYNE NE1 7RU,
Addressees :
Related Records: 20 References: 1
Vol 34 Iss 9 pp 1319-1322 1989 (A0604)
ELECTROCHIMICA ACTA
Article
Electrolysis of D2O Using a Palladium Cathode (English)
Some Aspects of Thermal Energy Generation During the
Armstrong-RD Charles-EA Fells-I Molynex-L Todd-M

ROYAL MIL COLT CANADA, DEPT PHYS, KINGSTON K7K 5L0, ONTARIO,
Addressess :

Related Records: 20 References: 9
Vol 71 Iss 10 pp 805-807 1989 (AL149)

SOLID STATE COMMUNICATIONS
Cells (English) => Article

Institu X-Ray-Diffraction of Palladium Cathodes in Electrolytic
Bataille-E Zwartz-EG Judd-BA
Record 51 of 200.

INST PHYS & CHEM RES, MAKO 35101, JAPAN
Addressess :

Related Records: 20 References: 36
Vol 82 Iss 2 pp 304-314 1989 (AP686)

PROGRESS OF THEORETICAL PHYSICS
(English) => Article

Intramolecular Nuclear Fusion in Hydrogen-Isotope Molecules
Shimamura-I
Record 48 of 200.

USN, RES LAB, WASHINGTON, DC 20375, USA
Addressess :

Related Records: 20 References: 17
Vol 138 Iss 1-2 pp 51-54 1989 (AB475)

PHYSICS LETTERS A
Palladium (English) => Article

Chemical Forces Associated with Deuterium Containment in
Schmidt-PP Morey-RG LaDoucer-HD
Mintrone-JW Dunlap-BI White-CT Ogrady-WE Bremer-DW
Record 47 of 200.

CNR, IST STRUTTURA MAT, VIA E FERMI 38, I-00044 FRASCATI, ITALY
Addressess :

Related Records: 20 References: 4
Vol 11 Iss 6 pp 921-926 1989 (AD484)

BIOPHYSICS
MATTER ATOMIC MOLECULAR AND CHEMICAL PHYSICS FLUIDS PLASMAS

NUOVO CIMENTO DELLA SOCIETA ITALIANA DI FISICA D-CONDENSED
Article
Neutron Emission Under Particular Nondeutrium Conditions from
Perfetti-P Felici-R Ippoliti-A Capozzi-M Cillocco-F

Record 46 of 200.

20545, USA
US DOE, DIV APPL PLASMA PHYS, OFF FUS ENERGY, WASHINGTON, DC

Addressess :

Related Records: 20 References: 55
Vol 42 Iss 4 pp 409-418 1989 (AK403)

INTERACTIONS WITH MATERIALS AND ATOMS

NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM
The Scientific Status of Fusion (English) => Article

Record 45 of 200.

93106, USA
UNIV CALIF SANTA BARBARA, INST THEORET PHYS, SANTA-BARBARA, CA

Addressess :

Related Records: 20 References: 19
Vol 39 Iss 6227 pp 690-691 1989 (AD582)

NATURE

BRIT SCRIFT Q1 dated 89/12/12 16:31:17 Page 40
CANADA
Record 54 of 200.
Hypothetical D-D Bound-States in Solid Palladium (English) =>
Letter
ACTA PHYSICA POLONICA A
Vol 75 Iss 6 pp 929-933 1989 (AG398)
Related Records: 20 References: 20
Addressees: :
JAGIELLONIAN UNIV, K GUMINSKI DEPT THEORET CHEM, KRAKOW, POLAND
Record 53 of 200.
Rajagopalan-SR
The Impossibile Experiments of Fleischmann, Martin and His School
(English) => Letter
CURRENT SCIENCE
Vol 58 Iss 14 pp 782-783 1989 (AK040)
Related Records: 20 References: 11
Addressees: :
NATL AERONAUT LAB, DIV MAT SCI, BANGALORE 560017, KARNATAKA,
INDIA
Record 52 of 200.
Ohashi-H Morozumi-T
Decoding of Thermal Data in Fleischmann and Pons Paper
(English) => Letter
JOURNAL OF NUCLEAR SCIENCE AND TECHNOLOGY
Vol 26 Iss 7 pp 729-732 1989 (AL461)
Related Records: 15 References: 4
Addressees: :
HOKKAIDO UNIV, FAC ENGN, NISHI 8, KITA 13, KITA KU, SAPPORO,
HOKKAIDO 060, JAPAN
Record 51 of 200.
Berkisch-R Roth-J Moller-W Scherzer-BMU
Search for Fusion Reactions Between Deuterium Atoms Implanted
into Titanium (English) => Letter
NUCLEAR FUSION
Vol 29 Iss 7 pp 1187-1190 1989 (AH529)
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Addressees: :
EURATOM, IPP ASSOC, MAX PLANCK INST PLASMA PHYS, Garching,
FED-REP-GER
Record 50 of 200.
Berkisch-R Roth-J Moller-W Scherzer-BMU
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into Titanium (English) => Letter
NUCLEAR FUSION
Vol 29 Iss 7 pp 1187-1190 1989 (AH529)
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Addressees: :
EURATOM, IPP ASSOC, MAX PLANCK INST PLASMA PHYS, GARCHING,
FED-REP-GER
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Reichardt-H Schiesser-R
Search for D-D Fusion Neutrons During Heavy-Water Electrolysis
(English) => Note
ELETROCHIMICA ACTA
Vol 34 Iss 7 pp 991-993 1989 (AE849)
Related Records: 20 References: 2
Addressees: :
TECH UNIV DRESDEN, MOMESENSTR 13, DDR-8027 DRESDEN, GER-DEM-REP
Record 48 of 200.
Hofnayi-G
Some Doubts About the Occurrence of Electrochemically Induced
Nuclear-Fusion of Deuterium (English) => Note
Record 40 of 200.

Addressess :

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Vol 16 Iss 2 pp 263-267 1989 (AM906)

FUSION TECHNOLOGY

of a Reactor System (English) => Note

D-D_n, D-DP, and Deuterium-Tritium Reactions - Preliminary Design

D2O-Fueled Fusion Power-Reactors Using Electrochemically Induced

OKA-Y Koshibuka-S Kondo-S

Record 65 of 200.

TOKYO 113, JAPAN

UNIV TOKYO, FAC ENGN, DEPT NUCL ENGN, 7-3-1 HONGO, BUNKYO KU,
Japan

Addressess :

Related Records: 20 References: 2

Vol 16 Iss 2 pp 260-262 1989 (AM906)

FUSION TECHNOLOGY

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Electrochemically Induced Deuterium-Tritium Fusion Power Reactor

OKA-Y Koshibuka-S Kondo-S

Record 64 of 200.

UNIV UTAH, SALT-LAKE-CITY, UT 84110, USA

84110, USA

ROGERS & ASSOCIATES ENGN CORP, POB 330, SALT-LAKE-CITY, UT

Addressess :

Related Records: 20 References: 13

Vol 16 Iss 2 pp 254-259 1989 (AM906)

FUSION TECHNOLOGY

Isotopic Hydrogen Fusion in Metals (English) => Note

Record 63 of 200.

61801, USA

UNIV ILLINOIS, DEPT NUCL ENGN, 103 S GOODWIN AVE, URBANA, IL

Addressess :

Related Records: 13 References: 11

Vol 16 Iss 2 pp 243-247 1989 (AM906)

FUSION TECHNOLOGY

Electrochemically Compressed D⁺ in a Palladium Cathode

(English) => Note

On the Possibility of Deuterion Disintegration in

Ragheb-M Milley-GH

Record 62 of 200.

ARLINGTON, VA 22209, USA

PACIFIC SIERRA RES CORP, SUITE 1100, 1401 WILSON BLVD,

Addressess :

Related Records: 20 References: 18

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FUSION TECHNOLOGY

(English) => Note

Virtually-Internal Nuclear-Fusion in Metal Latices

Bussard-RW

Record 61 of 200.

HUNGARIAN ACADEM SCI, CENT RES INST CHEM, H-1525 BUDAPEST, HUNGARY

Addressess :

Related Records: 20 References: 1

Vol 34 Iss 6 pp 898-890 1989 (AB752)

ELECTROCHIMICA ACTA

TOKYO 113, JAPAN

PRB1T SCRIFT Q1 dated 89/12/12 16:31:17 Page 42

Record 66 of 200.

Stacy-WM Reactor Prospects of Muon-Catalyzed Fusion of Deuterium and Tritium Concentrated in Transition-Metals (English) => Note FUSION TECHNOLOGY Vol 16 Iss 2 pp 268-275 1989 (AM906) Related Records: 16 References: 18

GEORGIA INST TECHNOL, CTR FUS RES, ATLANTA, GA 30332, USA GEORGIA INST TECHNOL, ENGN PROGRAM, ATLANTA, GA 30332, USA Addressess:

Record 67 of 200.

Memberthu-T Cheng-IF McBride-JR Sorriaga-MP Martin-CR Watson-DR Bothwell-ME Rodriguez-JF Observations on the Surface-Composition of Palladium Cathodes After D2O Electrolysis in Liquid Solutions (English) => Note JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL ELECTROCHEMISTRY Vol 267 Iss 1-2 pp 351-357 1989 (AM476) Related Records: 18 References: 12

Record 69 of 200.

Zhang-JJ Cha-CS Liu-JT Feng-ZG Innovating High-Electric-Current and Gas Evolution (English) => Note JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL ELECTROCHEMISTRY Vol 265 Iss 1-2 pp 329-334 1989 (AE055) Related Records: 13 References: 15

Record 70 of 200.

Takahashi-A Openning Possibility of Deuteron-Catalyzed Cascade Fusion Channel in Pd Under D2O Electrolysis (English) => Note JOURNAL OF NUCLEAR SCIENCE AND TECHNOLOGY Vol 26 Iss 5 pp 558-560 1989 (AC902) Related Records: 20 References: 5

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Martinez-M Olcese-GI Vitale-S Marturgo-G Heat Release from Deuterated Tritie or Lanthanides on Exposure to the At (English) => Note NUOVO CIMENTO DELLA SOCIETÀ ITALIANA DI FISICA A-NUCLEI Vol 102 Iss 3 pp 959-961 1989 (AN855) Related Records: 11 References: 7

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UNIV GENOA, INST NAZ FIS NUCI, I-16126 GENOA, ITALY UNIV GENOA, IST CHIM FIS, I-16126 GENOA, ITALY Addressess:

Deninno-A Scaramuzzi-F Martino-L Mori-L Poddas-S Fratolillo-A
Lollobattista-G Martino-L Martino-M
Record 111 of 200.

GARCHING, FED-REP-GER
MAX PLANCK INST PLASMA PHYS, ASSOCIAZIONE EURATOM-IPP, D-8046
Addressees :

Related Records: 10 References: 16
Vol 34 Iss 8-9 pp 449-452 1989 (AN213)
ATOMWIRTSCHAFT-ATOMTECHNIK

(German) => Article
Research into Thermonuclear Fusion - Status and Development
Schumann-U
Record 82 of 200.

RUDJER BOSKOVIC INST, POB 1016, YU-41001 ZAGREB, YUGOSLAVIA
Addressees :
Vol 33 Iss 3 pp 321-322 1989 (AD904)
ZEITSCHRIFT FUR PHYSIK A-ATOMIC NUCLEI
Palladium Electrodes (English) => Note
Search for Neutron-Production During Heavy-Water Electrolysis on
Mijanic-D Tomas-P
Blagus-S Vukovic-M Vajic-M Bogovac-M Hodko-D Krčmar-M
Record 78 of 200.

MICHIGAN STATE UNIV, DEPT CHEM, E-LANSING, MI 48824, USA
MICHIGAN STATE UNIV, DEPT PHYS & ASTRON, E-LANSING, MI 48824, USA
E-LANSING, MI 48824, USA
MICHIGAN STATE UNIV, NATL SUPERCONDUCTING CYCLOTRON LAB,
Addressees :
Vol 40 Iss 1 pp R1-R2 1989 (AE941)
PHYSICAL REVIEW C-NUCLEAR PHYSICS
Search for Neutron Emission from Deuterium-Loaded Palladium
(English) => Note
Morrissey-DJ Mater-M Chen-Y Pelek-RA Bauer-W
Kashy-E Yukon-J Galonsky-A Gaudelillo-J Tsang-MB
Record 75 of 200.

IOWA STATE UNIV SCI & TECHNOL, DEPT PHYS, Ames, IA 50011, USA
Addressees :
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PHYSICAL REVIEW C-NUCLEAR PHYSICS
(English) => Note
Fusion Rates of Squeezed and Screened Hydrogenic Nuclei
Benesch-CJ Vary-JP
Record 74 of 200.

65, I-00044 FRASCATI, ITALY
ENEA, DIP TIB, US FIS APPLICATA, CTR RIC ENERGIA FRASCATI, CP
Addressees :
Vol 101 Iss 5 pp 841-844 1989 (AB291)
PARTICLES AND FIELDS
NUOVO CIMENTO DELLA SOCIETA ITALIANA DI FISICA A-NUCLEI
Interaction (English) => Note
Emission of Neutrons As a Consequence of Titanium-Deuterium
Scaramuzzi-F Martino-L Mori-L
Deninno-A Poddas-S Martino-M Lollobattista-G Fratolillo-A

UNIV SOUTHAMPTON, DEPT CHEM, SOUTHAMPTON SO9 5NH, HANTS, ENGLAND
UNIV UTAH, DEPT CHEM, SALT-LAKE-CITY, UT 84112, USA
Addresses :

Related Records: 12 References: 6
Vol 261 Iss 2A pp 301-308 1989 (U0718)
JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL
ELECTROCHEMISTRY
=> Note
Electrochemical Induced Nuclear-Fusion of Deuterium (English)
Fleischmann-M Pons-S
Record 186 of 200.

Related Records: 0 References: 1
Vol 244 Iss 4900 pp 27-29 1989 (T9998)
SCIENCE
Fusion Follow-Up - Confusion Abounds (English) => Editorial
Pool-R
Record 174 of 200.

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Vol 338 Iss 6216 pp 527-528 1989 (U1120)
NATURE
<ANON>NATURE
Disorderly Publication (English) => Editorial
Record 173 of 200.

STOCKHOLM 70, SWEDEN
ROYAL INST TECHNOL, DEPT PLASMA PHYS & FUS REE, S-10044
Addresses :
Related Records: 17 References: 9
Vol 339 Iss 6221 pp 180-180 1989 (U6510)
NATURE
No New Fusion Under the Sun (English) => Editorial
Witten-B
Record 172 of 200.

Related Records: 20 References: 7
Vol 1 Iss 8645 pp 1000-1000 1989 (U4448)
<ANON>LANCE
Con-Fusion (English) => Editorial
Record 171 of 200.

Related Records: 0 References: 1
Vol 263 Iss 1 pp 187-187 1989 (U7797)
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Correction (English) => Correction
Fleischmann-M
Record 169 of 200.

DIPARTIMENTO TIB, I-00044 FRASCATI, ITALY
ENERGIA NUCL & ENERGIA ALTERNAT, CTR RICERCHE ENERGIA FRASCATI,
Addresses :
Related Records: 2 References: 3
Vol 9 Iss 3 pp 221-224 1989 (U8764)
EUROPHYSICS LETTERS
System (English) => Article
Evidence of Emission of Neutrons from a Titanium-Deuterium

PRBTT SCRIFT Q1 dated 89/12/12 16:31:17 Page 45

Oldham-KB

Steady-State Concentrations and Fluxes in the Vicinity of a Reversible Inlaid Disk Microelectrode (English) => Note JOURNAL OF ELECTROANALYTICAL CHEMISTRY AND INTERFACIAL ELECTROCHEMISTRY

Vol 260 Iss 2 pp 461-467 1989 (T7340)

Related Records: 20 References: 8

TRENT UNIV, PETTIBOROUGH K9J 7B8, ONTARIO, CANADA

Addressees:

Record 190 of 200.

Rossler-OE Becker-J Nadler-W Hoffmann-M Fermi Gas Like Hypothesis for Fleischmann-Pons Experiment (English) => Note ZEITSCHRIFT FUR NATURFORSCHUNG SECTION A-A JOURNAL OF PHYSICAL SCIENCES

Vol 44 Iss 4 pp 329-329 1989 (U4845)

Related Records: 20 References: 5

UNIV TUBINGEN, INST PHYS & THEORET CHEM, AUF MORGENTHIELE 8, D-7400 TUBINGEN 1, FED-REP-GER

Addressees:

Record 199 of 200.

Horanj-G Open Questions Concerning the Fleischmann-Pons Experiment (Hungarian) => Editorial MAGYAR KEMIAI FOLOVIRAT

Vol 95 Iss 3 pp 140-143 1989 (U8716)

Related Records: 20 References: 1

Addressees:

HUNGARIAN ACADEM SCI, KEM KUTATO INT, PUZTASZERI UT 59-67, H-1525 BUDAPEST, HUNGARY

Received: by YALEVM (Mailer R2.03B) id 8092; Wed, 01 Nov 89 17:04:20 EST
Date: Wed, 01 Nov 89 16:51:57 EST
From: Moshe Gai <GAI@YALEVM>
Subject: Re: Interpretation of expt with Jones, et al.
To: RLG2@WATSON
In-Reply-To: Message of 1 November 1989, 16:19:20 EST from <RLG2@YKTVMV>

Dear Dr. Garwin,

Yes I agree. Please note that the manuscript was written in a day. On October 3rd I suggested that we submitt a report but Jones refused to submit a report to DOE/ERAB panel. I did not plan to submit one due to his objection. We only received Jones OK for submitting a report on the data which was analyzed over a month ago, by October 24th. and a report had to be written, Figures made, all reach an agreement and report be submitted by Oct. 27th! While the report includes data that we all agree on without mistakes it may have a few omissions as the one you mentioned. We plan to work on these deteails when Jones returns from Japan next Monday and submit a fianl report to the comittee.

Thanks for your comment and with best regards Moshe Gai.

Richard L. Garwin
IBM Research Division
Thomas J. Watson Research Center
P.O. Box 218
Yorktown Heights, NY 10598
(914) 945-2555

November 9, 1989
(Via FAX to 9-(202) 586-3119)

Dr. William L. Woodard
Cold Fusion Panel Secretary
Energy Research Advisory Board
to the
United States Department of Energy
1000 Independence Avenue, S.W.
Washington, DC 20585

Dear Bill,

I received the draft report of the Cold Fusion Panel, and I have the following recommended minor changes. I would be grateful if you would distribute them to Norman and to John (and perhaps also to John Schiffer) if there are any questions.

Page 2.5 "... by its production of gamma rays. The neutrons produced from one watt of normal D-D reaction would constitute a lethal dose of radiation in less than ten minutes at one meter distance from the source."

Page 3.2 "... are separated by about 0.1 nanometer (1 Angstrom), much ..." I think we ought at one point to tell people what a nanometer is.

Page 3.9 "... between deuterons in palladium ..."

Page 4.6 "... has not considered the (well established and reproducible) process ..."

Page 5.5 "... as to the technique and to the levels of precision and accuracy."

Page 6.7 End this page with "No written description of any such event has been provided to the Panel."

As for Table 2.1, there ought to be an asterisk or some other such indication by the column headed "Excess Heat," and the corresponding note should read "As a fraction of 1.52 volts times the applied current."

Page 18.9 "The scale of energy in internal electric field experiments ..."

Page 20.7 There is a word processing error here just before "... and fewer than ..."

Page 31.2 "... voltage across the double layer divided by the thickness of the layer, and multiplied by an enhancement factor if the radius of the dendrite is considerably less than the thickness of the double layer."

Page 31.3 "However, ... energies of several eV (the energy limited precisely by the voltage drop at the cathode) ..."

Bill, I think that this is a pretty good report in a murky and difficult field. Oh, you might add to the list of site visits, my visit to Frascati (Deninno) June 8, 1989.

Thanks very much.

Sincerely yours,

Richard L. Garwin
Forwarded in his absence

RLG:jtml:313%WLW:110989.WLW

Received: from CEARN by CEARN.cern.ch (Mailer R2.03B) with BSMTP id 0363; Fri, 03 Nov 89 23:52:29 GVA
Received: from mint.cern by CEARN.cern.ch (IBM VM SMTP R1.2.1) with TCP; Fri, 03 Nov 89 23:52:25 GVA
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id AA13934; Fri, 3 Nov 89 23:53:27 +0100

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id AA21155; Fri, 3 Nov 89 23:44:12 +0100

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Date: Fri, 3 Nov 89 23:40 GMT +1

From: MORRISON%VXPRIX.decnets.cern.ch@cernvax

Subject: Cold Fusion - Appleby.

To: rlg2@yktvmv

X-Vms-To: MINT::"rlg2@yktvmv"

Dear Dick,

3 November 1989.

I am afraid I have misled you on Monday when I gave you a copy of Appleby's latest results and remarked that their measurements after the Santa Fe conference were all null. Looking more carefully I see that these were done with LiOH and not LiOD, so they were controls with hydrogen instead of deuterium. Have also been reading their paper (may be a draft I have) and note that though they talk of 4 to 25 Watts, what they actually measure stays remarkably constant at about 30 to 40 milliWatts. Thus when they increase the current, the efficiency falls at the same rate as the current increases!

Was glad to see from Robert Park's news that the APS is asking about the closed NSF meeting. He also says that Paul Chu refused to meet with the Panel because of "conflict of interest". Suspect he has not seen all the evidence so have tried to send to him some notes.

Was good to discuss with you again,

Best Wishes,

Douglas.